

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|------------------------|------------------|---------|------------------|
| L1 | 79649 | (queue\$1 memory buffer\$1 cache\$1) with (threshold backpressure) | US-PGPUB; USPAT | OR | ON | 2010/09/30 21:17 |
| L2 | 4900 | (370/231,235).OCLS. | US-PGPUB; USPAT | OR | OFF | 2010/09/30 21:18 |
| L3 | 980 | 1 and 2 | US-PGPUB; USPAT | OR | ON | 2010/09/30 21:18 |
| L4 | 436 | (queue\$1 memory buffer\$1 cache\$1) with (threshold backpressure) with (paus\$3 halt\$3) | US-PGPUB; USPAT | OR | ON | 2010/09/30 21:20 |
| L5 | 55 | 2 and 4 | US-PGPUB; USPAT | OR | ON | 2010/09/30 21:21 |
| L8 | 79649 | (queue\$1 memory buffer\$1 cache\$1) with (threshold backpressure) | US-PGPUB; USPAT | OR | ON | 2010/09/30 21:25 |
| L15 | 346 | (queue\$1 memory buffer\$1 cache\$1) with (threshold and backpressure) | US-PGPUB; USPAT | OR | ON | 2010/09/30 22:38 |
| L16 | 54 | 15 and 2 | US-PGPUB; USPAT | OR | ON | 2010/09/30 22:38 |
| S1 | 0 | ((KR) near2 (KISHORE)).INV. | US-PGPUB; USPAT; USOOR | OR | ON | 2007/09/10 13:20 |
| S2 | 127 | ((MOHAN) near2 (KALKUNTE)).INV. | US-PGPUB; USPAT; USOOR | OR | ON | 2007/09/10 13:20 |
| S3 | 13 | ((CHIEN-HSIEN) near2 (WU)).INV. | US-PGPUB; USPAT; USOOR | OR | ON | 2007/09/10 13:36 |

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| S4 | :2 | ("20040264378").PN. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/11 07:41 |
| S5 | :2 | manag\$3 same flow same datagram same traffic same port same paus\$3 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:21 |
| S6 | :2 | manag\$3 with flow with datagram with traffic with port | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:22 |
| S7 | 4626 | manag\$3 and flow and datagram and traffic and port | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:22 |
| S8 | 492 | S7 and paus\$3 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:23 |

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| S9 | 813 | S8 over-subscription | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:23 |
| S10 | 3 | S8 and over-subscription | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:25 |
| S11 | 493 | (over-subscription) (over adj subscription) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:25 |
| S12 | 378 | S11 and manag\$4 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:26 |
| S13 | 374 | S12 and (flow traffic control) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:26 |

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| S14 | 247 | S12 and flow and traffic and control | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:26 |
| S15 | 22 | S14 and paus\$4 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:41 |
| S16 | 14 | S15 and @ad<"20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:40 |
| S17 | 168 | S14 and @ad<"20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:40 |
| S18 | 14 | S17 and paus\$4 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 17:21 |

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| S19 | 0 | S18 not S16 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:42 |
| S20 | 13 | S18 and activ\$4 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:46 |
| S21 | 0 | S18 and re-activ\$4 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:42 |
| S22 | 0 | S18 and reactiv\$4 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:42 |
| S23 | 1 | datagram adj traffic adj flow | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:46 |

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| S24 | 150 | datagram adj traffic | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:47 |
| S25 | 0 | S24 and over-subs | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:47 |
| S26 | 2 | S24 and pausing | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 16:47 |
| S27 | 6461 | (370/229-235).OCLS. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/11 07:41 |
| S28 | 58 | S27 and pausing | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 07:41 |

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| S29 | 44 | \$28 and @ad<"20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:16 |
| S30 | 10 | (traffic adj control) same (paus\$3 wait\$4) same port | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:12 |
| S31 | 0 | (data near(traffic adj control)) same (paus\$3 wait\$4 congested) same port | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:13 |
| S32 | 0 | (data near(traffic adj control)) with (paus\$3 wait\$4 congested) with port | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:13 |
| S33 | 67 | (data near(traffic adj control)) and (paus\$3 wait\$4 congested) and port | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:15 |

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| S34 | 324 | Over-subscription | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:23 |
| S35 | 314 | S34 and (data datagram stream) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:16 |
| S36 | 111 | S34 same (data datagram stream) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:16 |
| S37 | 51 | S34 with (data datagram stream) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:16 |
| S38 | 70 | S36 and @ad<"20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:23 |

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| S39 | 35 | S37 and @ad<"20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:16 |
| S40 | 493 | Over-subscription (over adj subscription) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:32 |
| S41 | 305 | S40 and @ad<"20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:32 |
| S42 | 768 | Over-subscription (over adj subscription) Oversubscription | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 15:18 |
| S43 | 465 | S42 and @ad<"20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:58 |

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| S44 | 372 | S43 and flow | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:39 |
| S45 | 346 | S44 and (first and second) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:40 |
| S46 | 21 | S45 and pathway | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:48 |
| S47 | 346 | S45 and @ad<"20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:48 |
| S48 | 21 | S46 and @ad<"20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 12:02 |

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| S49 | 52 | S43 and ("same" adj port) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 12:00 |
| S50 | 1 | ("same" adj port) same (over-subscription) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 12:02 |
| S51 | 68 | ("same" adj port) same (pause or collisions) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 12:13 |
| S52 | 49 | S51 and @ad<"20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 12:05 |
| S53 | 31 | ("same" adj port) same (pause or collisions) and blocking | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 12:04 |

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| S54 | 25 | S53 and @ad<"20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 12:05 |
| S55 | 0 | S54 not S52 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 12:05 |
| S56 | 601 | (port path line) with (pause conflict\$3 collision) with (traffic congestion) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 12:17 |
| S57 | 611 | (port path line) with (paus\$3 conflict\$3 collision) with (traffic congestion) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 12:17 |
| S58 | 3 | S57 with datagram | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 12:19 |

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| S59 | 102 | S57 with packet | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 12:20 |
| S60 | 79 | S59 and "370".clas. | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 13:56 |
| S61 | 80 | managing with flow with datagram with traffic with pausing with congestion with control | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 13:57 |
| S62 | 88 | managing and flow and datagram and traffic and pausing and congestion and control | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 14:38 |
| S64 | 18 | (US-20020176450-\$ or US-20030118016-\$ or US-20020012341-\$ or US-20030198231-\$ or US-20040109447-\$ or US-20040066743-\$ or US-20030202503-\$ or US-20020071398-\$ or US-20020181396-\$ or US-20020136163-\$ or US-20010043565-\$).did. or (US-7061868-\$ or US-7254768-\$ or US-6816465-\$ or US- 6570848-\$ or US-6115356-\$ or US-6084856-\$ or US-6031821-\$).did. | US_PGPUB; USPAT | OR | ON | 2007/09/11 15:15 |
| S65 | 14 | S64 and connected | US_PGPUB; USPAT | OR | ON | 2007/09/11 14:12 |

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|-----|-----|--|---|----|----|---------------------|
| S66 | 17 | S64 and port | US-PGPUB; USPAT | OR | ON | 2007/09/11 14:13 |
| S67 | 4 | S66 and first adj port | US-PGPUB; USPAT | OR | ON | 2007/09/11 14:13 |
| S68 | 1 | S67 and second adj port | US-PGPUB; USPAT | OR | ON | 2007/09/11 14:15 |
| S69 | 0 | S67 and (second adj port) and pausing | US-PGPUB; USPAT | OR | ON | 2007/09/11 14:15 |
| S70 | 1 | S67 and (second adj port) and pause | US-PGPUB; USPAT | OR | ON | 2007/09/11 14:15 |
| S71 | 106 | flow and datagram and traffic and pausing and congestion and control | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 14:39 |
| S72 | 1 | flow and datagram and traffic and pausing and congestion and control and over-subscription | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 14:41 |
| S73 | 106 | flow and datagram and traffic and pausing and congestion and control | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 14:58 |
| S74 | 1 | S73 and over-subscription | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 14:59 |

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| S75 | 0 | datagram with (port line interface) with paus\$3 with flow | US-PGPUB; USPAT | OR | ON | 2007/09/11 15:17 |
| S76 | 0 | datagram with port with paus\$3 with flow | US-PGPUB; USPAT | OR | ON | 2007/09/11 15:17 |
| S77 | 53 | S42 and paus\$3 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 15:18 |
| S78 | 18 | ("20010043566" "20010050913" "20020118689" "5125096" "5189668" "5493566" "5524211" "5528591" "5584033" "5742606" "5774453" "5905870" "5995488" "6167054" "6172963" "6252849" "6456590" "6628613").PN. | US-PGPUB; USPAT; USOOR | OR | ON | 2007/09/11 15:25 |
| S79 | 22 | (Inhibit stop pause) with (resume start) with commence with timer | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 16:25 |
| S80 | 43628 | ((709/235) or (725/96) or (370/351-431)). OCLS. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/11 16:33 |
| S81 | 6624 | S80 and congestion | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 16:34 |

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| S82 | 13618 | \$80 and (paus\$3 stop hold) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 16:39 |
| S83 | :0 | traffic with flow with (congestion clugged) with (individual single) with (port line interface) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 18:21 |
| S84 | :0 | traffic and flow and (congestion clugged) and (individual adj port) and inhibit and timer and (resume start continue) and commence | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 17:07 |
| S85 | :0 | traffic and flow and (congestion clugged) and (individual adj port) and inhibit and timer and (resume start continue) and commence | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 17:07 |
| S86 | :0 | traffic and flow and (congestion) and (individual adj port) and inhibit and timer and (resume start continue) and commence | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 17:08 |

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| S87 | 17 | traffic and flow and (congestion) and (individual adj port) and (resume start continue) and commence | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 18:22 |
| S88 | 148 | traffic and flow and (congestion) and (individual adj port) and (resume start continue commence) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 17:33 |
| S89 | 2 | ("20030009599").PN. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/11 18:16 |
| S90 | 3624 | (370/411-418).OCLS. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/11 18:17 |
| S91 | 3 | traffic with flow with (congestion clugged) with (individual single) with (port line interface) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 18:21 |

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| S92 | 38 | (traffic flow) and (congestion) and (individual adj port) and (resume start continue) and commence | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 18:23 |
| S93 | 909 | (traffic flow) and (congestion) and (port) and (resume start continue) and commence | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 18:24 |
| S94 | 909 | (traffic flow) and (congestion over-subscription) and (port) and (resume start continue) and commence | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 18:25 |
| S95 | 9639 | (traffic flow) and (congestion over-subscription) and (port) and (resume start continue commerce) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 18:26 |
| S96 | 4930 | (traffic flow) and (congestion over-subscription) and (port) and (resume start continue commerce) and (stop\$4 paus\$3) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 18:27 |

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| S97 | 807 | ((traffic flow) same port) and ((congestion over-subscription) same port) and (resume start continue commence) and (stop\$4 paus \$3) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 18:29 |
| S98 | 384 | ((traffic flow) same port) and ((congestion over-subscription) same port same control) and (resume start continue commence) and (stop\$4 paus\$3) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/12 14:53 |
| S99 | 221 | S98 and S80 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 18:40 |
| S100 | 18 | (US-20030198231-\$ or US-20030118016-\$ or US-20020176450-\$ or US-20020012341-\$ or US-20020181396-\$ or US-20040109447-\$ or US-20040066743-\$ or US-20020136163-\$ or US-20020071398-\$ or US-20010043565-\$ or US-20030202503-\$).did. or (US-6115356-\$ or US-6084856-\$ or US-6031821-\$ or US-7061868-\$ or US-6816465-\$ or US-6570848-\$ or US-7254768-\$).did. | US_PGPUB; USPAT | OR | ON | 2007/09/12 14:48 |
| S101 | 27 | "6405258" | US_PGPUB; USPAT | OR | ON | 2007/09/12 14:49 |
| S102 | 2 | ("6405258").PN. | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/12 14:49 |

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| S103 | 403 | ((traffic flow) same port) and ((congestion over-subscription) same port same control) and (resume start continue commence) and (stop\$4 paus\$3 inhibit) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/12 14:55 |
| S104 | 2 | ("6405258").PN. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/12 16:13 |
| S105 | 2 | ("20010021174").PN. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/12 14:58 |
| S106 | 11468 | ((370/229,216,241,236,237,230) or (709/232,230,235)).OCLS. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/12 16:13 |
| S107 | 5 | S106 and (control same (data datagram information packet info) same flow same (congestion blockage overflow) same prevention) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/12 16:17 |

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| S108 | 194 | S106 and (control same (data datagram information packet info) same flow same (congestion blockage overflow) same (avoid\$5 prevention)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/12 16:18 |
| S109 | 295 | S106 and (control same (data datagram information packet info) same (flow traffic) same (congestion blockage overflow) same (avoid\$5 prevention)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/12 16:19 |
| S110 | 9 | S106 and (control same (data datagram information packet info) same (flow traffic) same (congestion blockage overflow) same (avoid\$5 prevention) same paus\$3) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/12 16:19 |
| S111 | 384 | ((traffic flow) same port) and ((congestion over-subscription) same port same control) and (resume start continue commence) and (stop\$4 paus\$3) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/12 16:22 |
| S112 | 128 | S111 and S106 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/12 16:22 |

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| S113 | 49 | ("4491945" "4494230" "4630259" "4630260" "4734907" "4745593" "4816774" "4829227" "4849968" "4893304" "4901309" "4918403" "5027342" "5127000" "5161156" "5173897" "5179551" "5179556" "5229990" "5229991" "5253251" "5260935" "5265092" "5339311" "5402415" "5471460" "5475682" "5533020" "5689500" "5768572" "5842040" "5844890" "5848227" "6128047" "6246665" "6343067" "6366557" "6411599" "6418115" "6424624" "6430150" "6654342" "6674721" "6728211" "6735173" "6747972" "6788689" "6816492" "6826186").PN. | US_PGPUB; USPAT; USOOR | OR | ON | 2007/09/12 17:40 |
| S114 | 33 | S113 and (sending paus\$3 hold\$3 decreas\$3) | US_PGPUB; USPAT; USOOR | OR | ON | 2007/09/12 17:41 |
| S115 | 6 | S113 and ((sending paus\$3 hold\$3 decreas\$3) same congestion) | US_PGPUB; USPAT; USOOR | OR | ON | 2007/09/12 17:44 |
| S116 | 1 | S113 and ((sending paus\$3 hold\$3 decreas\$3) same congestion same traffic same data same port) | US_PGPUB; USPAT; USOOR | OR | ON | 2007/09/12 18:43 |
| S117 | 2 | ("6424624").PN. | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/12 19:01 |

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| S118 | :2 | ("20040264378").PN. | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/12 19:01 |
| S119 | :2 | ("6424624").PN. | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/13 10:46 |
| S120 | :1 | S119 and (time same counter) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 11:01 |
| S121 | :0 | S119 and (time same increment) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 11:02 |
| S122 | :0 | S119 and (increment) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 11:02 |

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| S123 | 1 | S119 and (time same incre\$4) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 11:03 |
| S124 | 1 | S119 and (counter) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 11:10 |
| S125 | 1 | S119 and (memory) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 11:10 |
| S126 | 1 | S119 and (memory buffer) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 11:14 |
| S127 | 1 | S119 and (memory buffer) and decreas\$3 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 11:40 |

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| S128 | 1 | S119 and full | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 11:48 |
| S129 | 1 | S119 and (buffer mem memory register) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 12:27 |
| S130 | 2 | ("20040264378").PN. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/13 11:53 |
| S131 | 1 | S119 and (node port)same (indocat\$3 provid \$3 list\$3) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:21 |
| S132 | 2 | S119 and (multicast broadcast ports devices nodes) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:37 |

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| S133 | 1 | S119 and (below) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:38 |
| S134 | 1 | S119 and (threshold) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:41 |
| S135 | 1 | S119 and (threshold same (under below)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:45 |
| S136 | 0 | S119 and (time same increment) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:45 |
| S137 | 1 | S119 and (time same incremen\$4) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:50 |

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| S138 | 1 | S119 and (control same (data frame diagram)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:52 |
| S139 | 0 | S119 and (control same (data frame diagram)) and separate | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 15:53 |
| S140 | 1 | S119 and (control same (data frame)) and separate own single) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 16:28 |
| S141 | 0 | S119 and (plurality) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 16:28 |
| S142 | 2 | S119 and (plurality nodes number) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 16:32 |

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| S143 | 1 | S119 and (non-lossy loss drop\$3) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/13 16:33 |
| S144 | 0 | (oversubscr\$4) with ((first and second and third) adj (port)) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 10:48 |
| S145 | 0 | (oversubscr\$4) with ((first and second) adj (port)) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 10:49 |
| S146 | 107 | (oversubscr\$4) with ((port)) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 10:49 |
| S147 | 28103285 | @ad<="20030627" or @prad<="20030627" or @lad<="20030627" | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 10:50 |

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|------|----------|---|---|----|----|---------------------|
| S148 | 52 | S146 and S147 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 10:51 |
| S149 | 28103285 | @ad<="20030627" or @prad<="20030627" or @lad<="20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 12:31 |
| S150 | 7537 | ((feed adj forward) (feed adj back) (back adj pressure)) with port\$1 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 12:32 |
| S151 | 27 | ((feed adj forward) (feed adj back) (back adj pressure)) with port\$1 with ((data adj flow) (traffic adj control) (congestion)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 12:33 |
| S152 | 7537 | ((feed adj forward) (feed adj back) (back adj pressure)) with port\$1 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 12:47 |

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| S153 | 4501 | S149 and S152 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 12:48 |
| S154 | 245 | ((feed adj forward) (feed adj back) (back adj pressure)) with ((data adj flow) (traffic adj control) (congestion)) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 12:49 |
| S155 | 190 | S149 and S154 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 12:50 |
| S156 | 7537 | ((feed adj forward) (feed adj back) (back adj pressure)) with port\$1 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 14:19 |
| S157 | 28103285 | @ad<="20030627" or @prad<="20030627" or @lad<="20030627" | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 14:19 |

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| S158 | 28103285 | @ad<="20030627" or @prad<="20030627" or @lad<="20030627" | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 16:27 |
| S159 | 1703 | (flow congestion traffic) with (device node) with port with (paus\$3 stop\$4 drop\$4) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 16:30 |
| S160 | 7591223 | (feed adj forward) (feed adj back) (back pressure) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 16:31 |
| S161 | 925 | S158 and S159 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 16:31 |
| S162 | 5244924 | S158 and S160 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 16:31 |

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| S163 | 695 | S161 and S162 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 16:32 |
| S164 | 29 | S163 and (first and second and third) adj port | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 16:33 |
| S165 | 184035 | (feed adj forward) (feed adj back) (back adj pressure) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 16:34 |
| S166 | 124398 | S158 and S165 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 16:35 |
| S167 | 75 | S161 and S166 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 16:35 |
| S168 | 1427 | (370/225,227,228).CLS. | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2008/06/17 18:10 |

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| S169 | 26929480 | @ad<="20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 18:10 |
| S170 | 1165 | S168 and S169 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 18:10 |
| S171 | 421 | S170 and port\$1 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 18:11 |
| S172 | 54 | S170 and port\$1 with (first and second and third) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 18:12 |
| S173 | 7 | S170 and (first and second and third) adj port \$1 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 18:12 |
| S174 | 1 | ("6424624").PN. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2008/06/17 18:18 |

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| S175 | 7065 | \$169 and (first and second and third) adj port \$1 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/17 18:29 |
| S176 | 26929480 | @ad<="20030627" | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 08:07 |
| S177 | 7065 | \$176 and (first and second and third) adj port \$1 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 08:07 |
| S178 | 394 | \$177 and ((feed adj forward) (feed adj back) (back adj pressure)) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 08:09 |
| S179 | 22 | \$177 and ((feed adj forward) (feed adj back) (back adj pressure)) same ((traffic congestion flow) near2 control) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 08:10 |

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| S180 | 113463 | S176 and ((feed adj forward) (feed adj back) (back adj pressure)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 08:13 |
| S181 | 925 | S176 and ((feed adj forward) (feed adj back) (back adj pressure)) with ((flow traffic congestion) adj control) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 08:17 |
| S182 | 24 | congestion with (alternative adj path) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 08:18 |
| S183 | 15 | S176 and congestion with (alternative adj path) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 08:18 |
| S184 | 0 | S176 and congestion with (alternative adj path) with port | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 08:19 |

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| S185 | 132 | S176 and ((feed adj forward) (feed adj back) (back adj pressure)) with ((flow traffic congestion) adj control) with (port terminal) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 08:19 |
| S186 | 59 | S176 and ((feed adj forward) (feed adj back) (back adj pressure)) with ((flow traffic congestion) adj control) with (port terminal) and "370".clas. | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 08:20 |
| S187 | 142 | S181 and "370".clas. | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 08:27 |
| S188 | 83 | S187 not S186 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 08:27 |
| S189 | 2196 | S176 and (congestion oversubscription) with (pause stop slow slowdown decrease hault) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 08:39 |

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| S190 | 99 | S189 and ((feed adj forward) (feed adj back) (back adj pressure)) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 08:40 |
| S191 | 0 | each with port with threshold | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 12:06 |
| S192 | 6270 | ((threshold watermark) with port) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 12:07 |
| S193 | 6 | ((threshold watermark) with port) with load with shar\$3 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 12:12 |
| S194 | 7 | ((threshold watermark) with port) same (port with load with shar\$3) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 12:13 |

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| S195 | 543 | (port with load with shar\$3) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 12:14 |
| S196 | 26929480 | @ad<="20030627" | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 12:15 |
| S197 | 26 | S192 and S195 and S196 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 12:15 |
| S198 | 14 | (US-20020012341-\$ or US-20020181396-\$ or US-20020071398-\$ or US-200110043565-\$ or US-20010021174-\$ or US-20030185249-\$).did. or (US-6115356-\$ or US-6031821-\$ or US-6405258-\$ or US-6424624-\$ or US-6934248-\$ or US-6373818-\$ or US-6980520-\$ or US-6456590-\$).did. or (WO-03040935-A-\$).did. | US_PGPUB; USPAT; DERWENT | OR | ON | 2008/06/18 12:29 |
| S199 | 1 | (US-6980520-\$).did. | USPAT | OR | ON | 2008/06/18 13:55 |
| S200 | 1 | S199 and (congestion flow) with port | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 13:55 |

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| S201 | :8 | ("6035333" "6170022" "6181699" "6212582" "6405258" "6628613" "6667985" "6721273").PN. | US-PGPUB; USPAT; USOOR | OR | ON | 2008/06/18 15:10 |
| S202 | :1 | \$199 and (transmi\$5) with port | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/18 15:16 |
| S203 | :1 | (US-6980520-\$).did. | USPAT | OR | ON | 2008/06/19 10:19 |
| S204 | :1 | S203 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 10:19 |
| S205 | :1 | S203 and (port with congestion) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 10:20 |
| S206 | :1 | S203 and pause | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 11:10 |
| S207 | :0 | S203 and pause and stop and slow | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 11:10 |

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| S208 | 1 | \$203 and pause | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 11:24 |
| S209 | 1 | \$203 and congestion | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 11:41 |
| S210 | 1 | \$203 and congestion with (recovery restor\$3 connected\$3) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 12:02 |
| S211 | 1 | \$203 and pause with detection | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 12:10 |
| S212 | 0 | \$203 and pause with threshold | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 12:11 |

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| S213 | 0 | \$203 and pause same threshold | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 12:11 |
| S214 | 1 | \$203 and pause and threshold | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 12:11 |
| S215 | 1 | \$203 and list\$3 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 13:02 |
| S216 | 1 | \$203 and sources | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 13:09 |
| S217 | 1 | \$203 and addresses | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 13:22 |

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|------|---|--------------------------------|---|----|----|---------------------|
| S218 | 0 | \$203 and updated | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 13:32 |
| S219 | 0 | \$203 and updat\$3 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 13:32 |
| S220 | 0 | \$203 and (renew refresh) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 13:34 |
| S221 | 1 | \$203 and ports | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 13:38 |
| S222 | 1 | \$203 and (ports with control) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 13:38 |

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| S223 | 0 | \$203 and (table) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 13:42 |
| S224 | 0 | \$203 and periodically | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 13:43 |
| S225 | 0 | \$203 and periodical | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 13:43 |
| S226 | 1 | \$203 and period | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 13:43 |
| S227 | 1 | \$203 and (period time) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 14:05 |

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| S228 | 1 | \$203 and pause with (period time) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 14:18 |
| S229 | 0 | \$203 and other | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 14:33 |
| S230 | 1 | \$203 and multiport | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 14:36 |
| S231 | 1 | \$203 and (few\$2 less decreas\$3) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 15:04 |
| S232 | 1 | \$203 and (few\$2 less decreas\$3 reduc\$3) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 15:05 |

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| S233 | 1 | \$203 and (less decreas\$3 reduc\$3) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 15:05 |
| S234 | 1 | \$203 and rate | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 15:11 |
| S235 | 1 | \$203 and reduc\$4 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 15:12 |
| S236 | 0 | \$203 and (decreas\$4 limit\$3 decrement less\$4 downgrad\$3) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 15:20 |
| S237 | 0 | \$203 and (decreas\$4 limit\$3 decrement less\$4 downgrad\$3 little short\$4 small\$3) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 15:21 |

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| S238 | 1 | \$203 and pause with (period time) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 15:22 |
| S239 | 0 | \$203 and ("5"\$cast with network) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 15:35 |
| S240 | 1 | \$203 and (\$5cast with network) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 15:36 |
| S241 | 2 | "20040264378" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 16:16 |
| S242 | 1 | \$241 and unrestrict\$ | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 16:16 |

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| S243 | 1 | \$241 and restrict\$3 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 16:18 |
| S244 | 1 | \$203 and (link) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 16:33 |
| S245 | 1 | \$203 and (control) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 16:37 |
| S246 | 1 | \$241 and non-lossy | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 17:18 |
| S247 | 1 | \$203 and (loss drop\$3 discard\$3) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 17:19 |

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| S248 | 1 | S203 and (low) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 17:21 |
| S249 | 1 | S203 and (error loss noise drop\$4 discard\$4 disregard) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 17:22 |
| S250 | 0 | S203 and QOS | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 17:23 |
| S251 | 62 | data with (low adj loss\$2) with device | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 17:27 |
| S252 | 26929487 | @ad<="20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 17:27 |

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| S253 | 32 | S251 and S252 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 17:28 |
| S254 | 1 | packet with (low adj loss\$2) with device | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 17:28 |
| S255 | 573 | data with (low adj loss\$2) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 17:34 |
| S256 | 16 | packet with (low adj loss\$2) with (communication transmission) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 17:35 |
| S257 | 14 | S252 and S256 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/19 17:35 |
| S258 | 1 | ("6980520").PN. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2008/12/10 16:13 |

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|------|----------|--|---|----|-----|---------------------|
| S259 | 1 | ("6980520").PN. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2008/12/11 15:42 |
| S260 | 19 | reactivat\$4 with port with signal | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/10 14:43 |
| S261 | 26945325 | @ad<"20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 14:44 |
| S262 | 15 | S260 and S261 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 14:44 |
| S263 | 149 | ((reactivat\$4 activat\$4) adj port) with signal | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/10 14:51 |
| S264 | 104 | S263 and S261 | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/10 14:51 |
| S265 | 103 | S264 not S260 | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/10 14:52 |
| S266 | 0 | ((reactivat\$4 activat\$4) adj port) with signal with (traffic congestion) | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/10 14:56 |
| S267 | 5 | ((reactivat\$4 activat\$4) adj port) with signal with (traffic conge\$5 flow) | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/10 14:56 |
| S268 | 5 | S267 and S261 | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/10 14:56 |
| S269 | 9 | S264 and (congestion traffic) | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/10 14:57 |

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|------|----------|---|---|----|----|---------------------|
| S270 | 9 | S269 and S261 | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/10 14:57 |
| S271 | 1 | activating with paused with port | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/10 15:28 |
| S272 | 31 | activat\$4 with paus\$3 with port | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/10 15:28 |
| S273 | 15 | S272 and S261 | US-PGPUB; USPAT; USOOR | OR | ON | 2009/06/10 15:28 |
| S274 | 1 | (US-6980520-\$).did. | USPAT | OR | ON | 2009/06/10 18:09 |
| S275 | 1 | S274 and transmit\$4 with paus\$3 | US-PGPUB; USPAT | OR | ON | 2009/06/10 18:10 |
| S276 | 0 | S274 and transmit\$4 with paus\$3 with memory | US-PGPUB; USPAT | OR | ON | 2009/06/10 18:49 |
| S277 | 0 | S274 and transmit\$4 with paus\$3 same memory | US-PGPUB; USPAT | OR | ON | 2009/06/10 18:49 |
| S278 | 1 | S274 and transmit\$4 with paus\$3 and (memory buffer cache) | US-PGPUB; USPAT | OR | ON | 2009/06/10 18:49 |
| S279 | 0 | non-memory with port with (paus\$3 stop\$4 halt \$3) | US-PGPUB; USPAT | OR | ON | 2009/06/10 18:55 |
| S280 | 33 | non-memory with port | US-PGPUB; USPAT | OR | ON | 2009/06/10 18:55 |
| S281 | 26945325 | @ad<"20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 18:55 |

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| S282 | 25 | S280 and S281 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 18:55 |
| S283 | 22 | over-subscribed with port | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 19:58 |
| S284 | 4 | over-subscribed with port with (list table) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 19:58 |
| S285 | 3 | S284 and S281 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 19:59 |
| S286 | 1 | over-subscribed with port with (list table) with updat\$3 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 20:00 |

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| S287 | 1 | S286 and S281 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 20:00 |
| S288 | 2 | over-subscribed with port with (list table) same update\$3 same (period\$6 timely) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 20:01 |
| S289 | 2 | S288 and S281 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 20:02 |
| S290 | 0 | over-subscribed with port with reduce with rate | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 20:57 |
| S291 | 1821 | port with reduce with rate | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 20:57 |

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| S292 | 7 | port with (reduc\$4 adj rate) with congestion | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 20:57 |
| S293 | 6 | S292 and S281 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/10 20:57 |
| S294 | 26960494 | @ad<"20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/10 13:12 |
| S295 | 225 | (pause adj frame) with port | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/10 13:33 |
| S296 | 263 | (pause adj frame) with (port interface) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/10 13:33 |

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| S297 | 110 | S294 and S296 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/10 13:33 |
| S298 | 94 | S294 and S296 and "370".das. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/10 13:33 |
| S299 | 2 | (pause adj frame) with ((port interface) with caused with congestion) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/10 13:37 |
| S300 | 1 | S294 and S299 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/10 13:37 |
| S301 | 33 | (pause adj frame) with ((port interface) with congestion) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/10 13:40 |

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| S302 | 10 | S294 and S301 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/10 13:41 |
| S303 | 9 | S302 not S299 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/10 13:41 |
| S304 | 4 | S302 not S299 and port adj based | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/10 14:03 |
| S305 | 586 | Paus\$3 same (port) same (individual specific designated specified assign\$4) | US-PGPUB; USPAT | OR | ON | 2010/08/17 11:29 |
| S306 | 58724 | independent with source | US-PGPUB; USPAT | OR | ON | 2010/08/17 11:29 |
| S307 | 19 | S305 and S306 | US-PGPUB; USPAT | OR | ON | 2010/08/17 11:29 |
| S308 | 26970759 | @ad<"20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/17 11:29 |

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| S309 | 7 | S307 and S308 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/17 11:29 |
| S310 | 10718 | (370/229-232,235,237),OCLS. | US_PGPUB; USPAT | OR | OFF | 2010/08/17 13:53 |
| S311 | 26970759 | @ad<"20030627" | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/17 13:53 |
| S312 | 5154 | S310 and S311 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/17 13:54 |
| S313 | 288 | S312 and paus\$3 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/17 13:54 |
| S314 | 76 | S312 and paus\$3 with port | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/17 13:54 |

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| S315 | 76 | S312 and (paus\$3 with port) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/17 13:54 |
| S316 | 21 | S312 and (paus\$3 with port with (identified specified designated specific)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/17 13:55 |
| S317 | 13 | S316 and source adj address | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/17 14:20 |
| S318 | 8 | S316 not S317 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/17 14:21 |
| S319 | 1 | S312 and (paus\$3 with port with (identified specified designated specific) with (source adj address)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/17 14:21 |

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| S320 | 20 | S316 not S319 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/17 14:22 |
| S321 | 5 | S312 and (paus\$3 with port with (identified specified designated specific) with (source)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/17 14:23 |
| S322 | 16 | S316 not S321 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/17 14:23 |
| S323 | 19 | S312 and (paus\$3 with port with (identified specified designated specific)) and (source) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/17 14:29 |
| S324 | 2 | S320 not S323 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/17 14:29 |

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| S325 | 26970760 | @ad< "20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/20 11:32 |
| S326 | 5502 | ((over adj subscrib\$4) congest\$4) same (Threshold) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/20 11:32 |
| S327 | 335 | ((over adj subscrib\$4) congest\$4) with (Threshold) with (port interface) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/20 11:33 |
| S328 | 180 | S325 and S327 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/20 11:33 |
| S329 | 35 | ((over adj subscrib\$4) congest\$4) with (Threshold) with (port interface) same (paus\$3 halt\$3 (slow\$3 adj donw) (reduc\$4 near rate)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/20 11:34 |

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| S330 | 14 | S325 and S329 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/20 11:35 |
| S331 | 38 | ((over adj subscrib\$4) congest\$4) with (Threshold) with (port interface) same (paus\$3 halt\$3 (slow\$3 adj down) (reduc\$4 near rate)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/20 13:50 |
| S332 | 14 | ((over adj subscrib\$4) congest\$4) with (Threshold) with (port interface) with (backpressure feedback) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/20 13:50 |
| S333 | 26970760 | @ad<"20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/20 13:52 |
| S334 | 14 | ((over adj subscrib\$4) congest\$4) with (Threshold) with (port interface) with (backpressure feedback) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/20 13:52 |

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| S335 | 10 | \$333 and S334 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/20 13:52 |
| S336 | 1 | ("7372814").PN. | US-PGPUB; USPAT | OR | OFF | 2010/08/20 13:54 |
| S337 | 453 | (backpressure feedback) same (exceed\$3) same (limit threshold) same (port interface) | US-PGPUB; USPAT | OR | ON | 2010/08/20 14:08 |
| S338 | 237 | S333 and S337 | US-PGPUB; USPAT | OR | ON | 2010/08/20 14:08 |
| S339 | 74 | (backpressure feedback) with (exceed\$3) with (limit threshold) with (port interface) | US-PGPUB; USPAT | OR | ON | 2010/08/20 14:09 |
| S340 | 34 | S333 and S339 | US-PGPUB; USPAT | OR | ON | 2010/08/20 14:09 |
| S341 | 408 | (port interface terminal) same (exceed\$3) same (limit threshold bandwidth) same (paus \$3 (slow\$3 adj down) (reduc\$4 adj rate)) | US-PGPUB; USPAT | OR | ON | 2010/08/20 14:16 |
| S342 | 186 | S333 and S341 | US-PGPUB; USPAT | OR | ON | 2010/08/20 14:16 |
| S343 | 94 | (port interface terminal) with (exceed\$3) with (limit threshold bandwidth) with (paus\$3 (slow \$3 adj down) (reduc\$4 adj rate)) | US-PGPUB; USPAT | OR | ON | 2010/08/20 14:17 |
| S344 | 39 | S343 and S333 | US-PGPUB; USPAT | OR | ON | 2010/08/20 14:17 |
| S345 | 77 | (port interface terminal) with (exceed\$3) with (limit threshold bandwidth) with (paus\$3) | US-PGPUB; USPAT | OR | ON | 2010/08/20 14:20 |
| S346 | 28 | S345 and S333 | US-PGPUB; USPAT | OR | ON | 2010/08/20 14:20 |
| S347 | 11 | S344 not S346 | US-PGPUB; USPAT | OR | ON | 2010/08/20 15:05 |

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| S348 | 1 | (US-7599292 \$).did. | USPAT | OR | ON | 2010/08/20 15:14 |
| S349 | 1 | \$348 and port\$1 | US-PGPUB; USPAT | OR | ON | 2010/08/20 15:14 |
| S350 | 16508 | (370/412-417,229-238).OCLS. | US-PGPUB; USPAT | OR | OFF | 2010/08/20 15:48 |
| S351 | 26970806 | @ad<"20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/23 11:28 |
| S352 | 1413 | (pause drop stop) with exceed\$3 with (limit\$3 threshold bandwidth) with (user port source) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/23 11:28 |
| S353 | 662 | S351 and S352 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/23 11:29 |
| S354 | 4930 | per adj port | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/23 11:29 |

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| S355 | 379 | (per adj port) with flow | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/23 11:29 |
| S356 | 0 | S353 and S355 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/23 11:30 |
| S357 | 4930 | (per adj port) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/23 11:30 |
| S358 | 5 | S353 and S357 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/23 11:30 |
| S359 | 1911 | (paus\$3 drop\$4 stop\$4) with exceed\$3 with (limit\$3 threshold bandwidth) with (user port source) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/23 11:37 |

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| S360 | 906 | S351 and S359 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/23 11:38 |
| S361 | 748 | ((per adj port) with (flow rate limit)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/23 11:39 |
| S362 | 9 | S360 and S361 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/23 11:39 |
| S363 | 15 | (paus\$3 drop\$4 stop\$4) with exceed\$3 with (limit\$3 threshold bandwidth) with (user port source) same ((per adj port) with (flow rate limit)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/23 11:49 |
| S364 | 0 | S363 and S351 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/23 11:49 |

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| S365 | 17 | (paus\$3 drop\$4 stop\$4) with exceed\$3 with (limit\$3 threshold bandwidth) same ((per adj port) with (flow rate limit)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/23 11:50 |
| S366 | 2 | S365 and S351 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/08/23 11:50 |
| S367 | 26971913 | @ad<"20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/23 14:41 |
| S368 | 13121 | (select\$5) same (paus\$3 slow\$3 fewer) same (port interface) | US-PGPUB; USPAT | OR | ON | 2010/09/23 15:35 |
| S369 | 1857 | (select\$5) with (paus\$3 slow\$3 fewer) with (port interface) | US-PGPUB; USPAT | OR | ON | 2010/09/23 15:41 |
| S370 | 739 | S367 and S369 | US-PGPUB; USPAT | OR | ON | 2010/09/23 15:42 |
| S371 | 86928 | (pasu\$3 slow\$3) same (port interface) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 15:37 |
| S372 | 23684 | (pasu\$3 slow\$3) with (port interface) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 15:37 |
| S373 | 129 | (pasu\$3 slow\$3) same (port interface) same (over adj (flow sunscript\$4 load)) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 15:38 |

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| S374 | 26971913 | @ad< "20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/24 15:39 |
| S375 | 8 | S373 and S374 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/24 15:39 |
| S376 | 28465 | (paus\$3 slow\$3) with (port interface) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 15:43 |
| S377 | 134 | (paus\$3 slow\$3) same (port interface) same (over adj (flow sunscript\$4 load)) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 15:43 |
| S378 | 9 | S377 and S374 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/24 15:43 |
| S379 | 1 | S378 not S375 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/24 15:43 |
| S380 | 42 | ((paus\$3 slow\$3) with (port interface link path)) same (over adj (flow sunscript\$4 load)) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 16:00 |
| S381 | 5 | S380 and S374 | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 16:00 |
| S382 | 363 | (((paus\$3 slow\$3)adj frame) with (port interface link path)) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 16:04 |

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| S383 | 155 | S382 and S374 | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 16:04 |
| S384 | 165 | (transmission transmitting sender sending) with (((paus\$3 slow\$3)adj frame) with (port interface link path)) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 16:05 |
| S385 | 76 | S384 and S374 | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 16:05 |
| S386 | 2 | "pause frame" same "slow down" same (port interface) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 16:13 |
| S387 | 1 | S386 and S374 | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 16:13 |
| S388 | 5 | (pause adj frame) same (slow\$3 adj down) same (port interface) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 16:14 |
| S390 | 3 | S388 and S374 | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 16:14 |
| S391 | 3 | S388 and S374 | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 16:14 |
| S392 | 3 | ("6851008") or ("20070268823") or ("7002911").PN. | US-PGPUB; USPAT | OR | OFF | 2010/09/24 16:32 |
| S393 | 1 | (pause adj frame) same (slow\$3 adj down) and S392 | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 16:32 |
| S394 | 5 | (pause adj (frame signal)) same (slow\$3 adj down) same (port interface) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 16:52 |
| S395 | 17 | (pause adj (frame signal)) same (slow\$3 adj down) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 16:53 |
| S396 | 11 | S395 and S374 | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 16:53 |
| S397 | 8 | S396 not S388 | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 16:53 |
| S398 | 0 | (slow\$3 adj down) with (specific adj (port interface)) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:10 |

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| S399 | 18 | ((slow\$3 adj down) paus\$3) with (specific adj (port interface)) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:11 |
| S400 | 5 | S399 and S374 | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:11 |
| S401 | 0 | (slow\$3 adj down) with (specific adj port) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:13 |
| S402 | 0 | (slow\$3) with (specific adj port) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:13 |
| S403 | 1 | (pausing) with (specific adj port) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:14 |
| S404 | 0 | S403 and S374 | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:14 |
| S405 | 2 | (pausing) with ((specific selective selected) near2(port)) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:14 |
| S406 | 0 | S405 and S374 | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:14 |
| S407 | 1 | "7721329" | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:15 |
| S408 | 1 | ((specific selective selected) near2(port)) and S407 | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:15 |
| S409 | 1 | "20050080888" | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:16 |
| S410 | 1 | S409 and (specific adj port) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:18 |
| S411 | 4903 | ((slow\$3 adj down) paus\$3) with ((specific adj (port interface)) source) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:19 |
| S412 | 4888 | ((slow\$3 adj down) paus\$3) with (source) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:19 |
| S413 | 103 | ((slow\$3 adj down) paus\$3) with (source) with (congestion) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:19 |

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| S414 | 66 | S413 and S374 | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:20 |
| S415 | 162 | TCP and ((slow\$3 adj down) with source) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:24 |
| S416 | 63 | S415 and S374 | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:24 |
| S417 | 0 | ((slow\$3 adj down) with source) same port same ("Explicit Congestion Notification" EON) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:52 |
| S418 | 0 | ((slow\$3 adj down) with source) same port and ("Explicit Congestion Notification" EON) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:52 |
| S419 | 40 | ((slow\$3 adj down) with source) and ("Explicit Congestion Notification" EON) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:52 |
| S420 | 25 | S419 and S374 | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/24 17:52 |
| S421 | 42 | (buffer queue memory cache) with (feedback (back adj pressure) paus\$3) with (limit\$4 near3 rate) | US-PGPUB; USPAT; USOOR | OR | ON | 2010/09/27 12:46 |
| S422 | 26971941 | @ad<"20030627" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 12:46 |
| S423 | 19 | S421 and S422 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 12:46 |

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| S424 | 745 | regulat\$3 with (queue memory buffer cache) with (feedback (back adj pressure)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 12:50 |
| S425 | 58 | regulat\$3 with (queue memory buffer cache) with (feedback (back adj pressure)) with (threshold limit\$4) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 12:51 |
| S426 | 18 | S425 and S422 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 12:51 |
| S427 | 8 | (regulat\$4 near2 (queue memory buffer cache)) with (feedback (back adj pressure)) with (threshold limit\$4) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 12:52 |
| S428 | 4 | S427 and S422 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 12:52 |

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| S429 | 79 | (regulat\$4 near2 (queue memory buffer cache)) with (feedback (back adj pressure)) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 12:53 |
| S430 | 42 | S429 and S422 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 12:53 |
| S431 | 38 | S430 not S428 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 12:53 |
| S432 | 53 | (buffer memory cache queue) with (rate near limit\$4) with (feedback response (back adj pressure)) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 12:59 |
| S433 | 29 | S432 and S422 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 12:59 |

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| S434 | 29 | S433 not S428 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 12:59 |
| S435 | 279179 | (buffer memory cache queue) with (feedback response (back adj pressure) paus\$3) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 13:07 |
| S436 | 7795 | (buffer memory cache queue) with (feedback response (back adj pressure) paus\$3) with (threshold limit watermark) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 13:07 |
| S437 | 558 | (buffer memory cache queue) with (feedback response (back adj pressure) paus\$3) with (threshold limit watermark) with (bandwidth rate) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 13:08 |
| S438 | 276 | S437 and S422 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 13:08 |

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| S439 | 99 | ((buffer memory cache queue) with (feedback response (back adj pressure) paus\$3) with (threshold limit watermark) with (bandwidth rate)) same (paus\$3 halt\$3 stop\$4 slow\$3) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 13:09 |
| S440 | 38 | S439 and S422 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 13:09 |
| S441 | 76 | ((buffer memory cache queue) with (feedback response (back adj pressure) paus\$3) with (threshold limit watermark) with (bandwidth rate)) same ((paus\$3 halt\$3 stop\$4 slow\$3) with (buffer memory cache queue)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 13:12 |
| S442 | 28 | S441 and S422 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/09/27 13:12 |
| S443 | 3 | (("7006438") or ("5742606") or ("5689506")).PN. | US-PGPUB; USPAT | OR | OFF | 2010/09/27 17:23 |

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